connecting the first and second cordless communication devices together via a power supply network which also supplies power to the first and second communication devices;

making broadband data transmissions between the first and second cordless communication devices via the power supply network; and

communicating with at least one communication terminal located within at least one of said first and second communication cells in a cordless fashion via the respective cordless communication device located in the respective communication cell.

38. The method according to claim 37 including the step of communicating in cordless fashion with the at least one communication terminal at a frequency greater than 100 GHz.

39. The method according to claim 37 including the step of communicating between the cordless communication devices at a frequency of greater than 10 GHz via the power supply network.

## **REMARKS**

The specification and abstract have been amended in accordance with U.S. practice.

New claims 17 through 32 generally correspond to the PCT prosecuted claims but are drawn in accordance with U. S. format. Also, additional independent and dependent claims 33-39 have been provided.

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An Information Disclosure Statement is enclosed.

Respectfully submitted,

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